Electronic Acknowledgement Receipt				
EFS ID:	2712673			
Application Number:	10669162			
International Application Number:				
Confirmation Number:	4368			
Title of Invention:	Riboswitches, methods for their use, and compositions for use with riboswitches			
First Named Inventor/Applicant Name:	Ronald R. Breaker			
Customer Number:	23859			
Filer:	Robert A. Hodges			
Filer Authorized By:				
Attorney Docket Number:	25006.0016U2			
Receipt Date:	14-JAN-2008			
Filing Date:	22-SEP-2003			
Time Stamp:	16:09:39			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$325
RAM confirmation Number	1314
Deposit Account	
Authorized User	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
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1		25006_0016U2_Amendment _and_Response_to_Office_ Action.pdf	328155	yes	44
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	Multipa	rt Description/PDF files in	.zip description		
	Document Description		Start	End	
	Amendment After Final		1	1	
	Specifica	tion	2	22	
	Claims		23	27	
	Applicant Arguments/Remarks	Made in an Amendment	28	44	
Warnings:					
Information:					
	WD. 5	25006_0016U2_Barrick_and _Breaker_Genome_Biology_ 8_R239_2007.PDF	835389		
2	NPL Documents		667e9d3e370ad134b6e0dadba4f56839 dd43fd94	no	19
Warnings:					
Information:					
3	NPL Documents	25006_0016U2_Kim_et_al_ PNAS_104_16092_16097_2 007.PDF	1415695	no	6
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Warnings:					
Information:					
4	NPL Documents	25006_0016U2_Mandal_and _Breaker_Nature_Struct_Mol _Biol_11_29_35_2004.PDF	565118 bcd07b3fdaaec71a8fe0d06e4c32d1ba	no	7
Warnings			5be954b5		
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5	NPL Documents	25006_0016U2_Serganov_e t_al_Chemistry_and_Biology _11_1729_1741_2004.PDF	830962	no	13
			e6c8e1b2b041061cb986457c7afcca25 200222f1		
Warnings:					
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6		25006_0016U2_Serganov_e t_al_Nature_441_1167_1171 - _2006.PDF	1025309	no 3	5
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Warnings:					
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7	NPL Documents	25006_0016U2_Tucker_and Breaker Curr Opin 15 34	212728	no	7
	TT E Boodmonto	_Breaker_Curr_Opin_15_34 2_2005.PDF	beee5b5e9daa7aac17c24bd25e075e2 e3aaa79e0		
Warnings:					

Information:					
8	NPL Documents	25006_0016U2_Weinberg_e t_al_Nucleic_Acids_35_4809	186133	no	11
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Information:					
9 NPL Documents	NPL Documents	25006_0016U2_2008_01_14 _Blount_and_Breaker_Natur	956695	no	7
3 IVI E Documents	e_Biotechnology.PDF	36ce879c4aae4a3cd39df3f370973cc65 a8383d3			
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Information:					
10 Fee Worksheet (PTO-06)	fee-info.pdf	8160	no	2	
10 ree worksheet (110 00)	ioo iiiio.pai	903a3833b8f0270c3b276a95f46396f1d ab94b0c	110		
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		Total Files Size (in bytes): 6364344			

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.